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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attor	ney Docket No.				
First Inventor		Wen-Chiang Huang			
Method of producing quantum-dot powder and film via Title Method of producing quantum-dot powder and film via templating by a 2-d ordered array of air bubbles in a polym					
1100	Templating by a b a				

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(Only for new nonprovision	al applications under 37 CFR 1.53(b) Express	Mail Label No.					
	TION ELEMENTS eming utility patent application conte	1	RESS TO: E	Assistant Com Box Patent Ap Washington, D	plication			
Con Transmittal Co	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-					
1. \(\Delta\) (Submit an original and a d	huplicate for fee processing)	/. ∟	Computer Progra			table of		
2. X Applicant claims sn See 37 CFR 1.27.	nall entity status.		eleotide and/or Amin		nce Su	ubmission		
Specification	[Total Pages 27]	(# t	applicable, all neces		ים בי			
3. (preferred arrangement	set forth below)	a. (a. Computer Readable Form (CRF)					
- Descriptive title of - Cross Reference	or the invention to Related Applications	b .	Specification Seque	_				
	rding Fed sponsored R & D		i. 📙 CD-RO	M or CD-R (2	copies	s); or		
	quence listing, a table, rogram listing appendix		ii. L paper					
- Background of t	he Invention	C.	Statements ve	rifying identity	of abo	ove copies		
- Brief Summary of - Brief Description	of the Invention of the Drawings (if filed)		ACCOMPANYIN	IG APPLIC	ATIO	N PARTS		
- Detailed Descrip		9.	Assignment Pa	pers (cover sh	eet &	document(s))		
- Claim(s) - Abstract of the I	Dioplogues	10.	37 CFR 3.73(b)		T-	Power of		
interior and the second	Disclosure	1 7	(when there is	• ,		Attorney		
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 2] 11. [English Transla		nt (if a)	pplicable) 7 Copies of IDS		
5. Oath or Declaration	[Total Pages]] 12.	Information Dis		X	Citations		
Ta. X Newly execu	rted (original or copy)	13.	Preliminary An	nendment				
Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 11. English Translation Document (if applicable) Dotted Pages [] 12. X Information Disclosure Statement (IDS)/PTO-1449 X Citations Newly executed (original or copy) a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (If foreign priority is claimed)				03)				
i. DELETION OF INVENTOR(S)			Certified Copy	of Priority Do	cumer	nt(s)		
Signed state	tement attached deleting inventor(s) he prior application, see 37 CFR	100	Monnyblication Request under 3511 S.C. 122					
1.63(d)(2)	16.	(b)(2)(B)(i). Ap	plicant must a		form PTO/SB/35			
6. Application Data	Sheet. See 37 CFR 1.76		or its equivaler	nt.				
* :		17.	Other:			*****		
	CATION, check appropriate box, and	supply the requ	uisite information be	low and in a p	relimir	nary amendment,		
er in an Application Data She	Divisional Continuation-in-part	(CIE)	of prior application No.:	ı				
Prior application information:	Examiner Continuation Primaries	(CIP)	Group Art Unit:					
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure	- of the prior app	lication, from which a	n oath or decla	ration	is supplied under		
Box 5b, is considered a part of	the disclosure of the accompanying corelied upon when a portion has been in	ontinuation or di	visional application a	nd is hereby in	corpor	ated by reference.		
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Customer Number or Bar Co	nde Label (Insert Customer No. or At	ach bar code label h	ere) or X	Correspond	ience ad	idress below		
Name	Wen-Chiang Huang					**************************************		
4	2076, S. Evergreen Dr.							
Address								
		State	AL	Zip C	ode	36830		
		Telephone	334-821-9923	Fa	x	334-821-5630		
	Wen-Chiang Huang							
Name (Print/Type)	Name (Fine type)							
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PA	VMENT
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Compi	lete if Known
Application Number	
Filing Date	
First Named Inventor	Wen-Chiang Huang
Examiner Name	
Group Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fan Daid			
Number	Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	-			
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
- Annual	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
cone (4) cone (4)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
107 490 207 245 Flatt lilling les 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
** SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 25 -20** = 5 X 9 = 45	143 440 243 220 Design issue fee				
Independent 1 - 3** = 0 X 40 = 0	144 600 244 300 Plant issue fee				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Slmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue Independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 45	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY Complete (if applicable)				
Name (PrintiType)	Wen-Chiang Huang	Registration No. (Attorney/Agent)	Telephone	334-821-9923
Signature	Men-Clin Hu	ns	Date	October 17, 2001

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